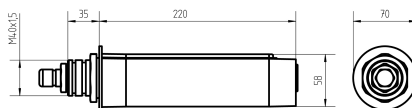


# Surface-mounted luminaire MACH LED PLUS.seventy

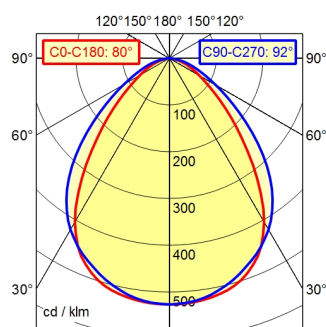
113709000-00804709



Series 2061

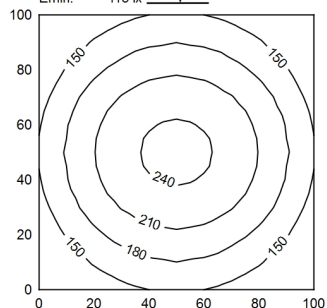
A50 ↓ 100.0%

Φ: 500 lm



100 x 100 cm Φ: 500 lm

Em: 183 lx  
Emax: 246 lx  
Emin: 113 lx



<b>Light source</b>	LED
<b>Work equipment</b>	Without
<b>Connected load</b>	20 - 28 V; DC
<b>Power consumption</b>	ca. 5 W
<b>Luminous flux</b>	approx. 500 lm
<b>Luminous efficiency <sup>1)</sup></b>	approx. 100 lm/W
<b>Light type/-color</b>	Cold white
<b>Colour temperatur</b>	approx. 5.000 K
<b>Color rendering index</b>	CRI ≥ 80
<b>Light distribution</b>	Direct; Symmetric
<b>Beam angle</b>	80°/90°
<b>Chromaticity tolerance LED</b>	< 4 SDCM
<b>Glare control</b>	optical film
<b>Luminance (L65)</b>	≤ 24.000 cd/m <sup>2</sup>
<b>UGR class (4H 8H; EN 12464-1)</b>	≤ 25
<b>System of protection/Class</b>	IP 67; III
<b>Technology</b>	Switchable
<b>Operation</b>	External
<b>Housing</b>	Aluminium; Anodised; Aluminium coloured anodised Borosilicate; Clear
<b>Light source cover</b>	
<b>Mains lead</b>	Built-in plug; Series 2061
<b>Design</b>	mounted version
<b>Fastening</b>	Lamp bracket (accessory); Thread M40 x 1.5
<b>Minimum ambient temperature</b>	-10 °C
<b>Maximum ambient temperature</b>	45 °C
<b>EAN</b>	4013330049805
<b>Weight without/incl. packaging</b>	ca. 0,7 kg; 1,3 kg
<b>Dimensions (dimensional drawing)</b>	220 mm
<b>Packaging dimensions</b>	ca. 425 mm; 82 mm; 86 mm

<sup>1)</sup> For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control gear.